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								Application or Docket Number					
	PATENT APPLICATION FEE DETERMINATION RECORD											İ	
Effective January 1, 2003													
CLAIMS AS FILED - PART I (Column 1) (Column 2)							SMALL ENTITY TYPE			OR	OTHER		
TOTAL CLAIMS			COMMI	1/			RAT	E	FEE	1 [RATE	FEE	
			NUMBER F	II ED	NUMB	ER EXTRA	BASIC		\$375	OR	BASIC FEE	\$750	
FOR TOTAL CHARGEABLE CLAIMS			minus 20= *				X\$ 9	_		OR	X\$18=		
			*				X42=				X84=		
L	EPENDENT CL LTIPLE DEPEN		minus 3 =				742	_		OR			
<u> </u>							+140	=		OR	÷280=		
* lí	* If the difference in column 1 is less than zero, enter "0" in column 2									OR	TOTAL		
CLAIMS AS AMENDED - PART II							CMAI		ENTITY	OR	OTHER SMALL		
		(Column 1)	Page 20 miles	(Colur		(Column 3)	SMAI		ADDI-		JIIALL	ADDI-	
LIN		CLAIMS REMAINING AFTER AMENDMENT		NUM PREVIO	BER OUSLY	PRESENT EXTRA	RATI	Ε·	TIONAL FEE		RATE	TIONAL FEE	
OME	Total	+ 24	Minus	-2	5	=	X\$ 9	=	1	OR	X\$18=	1	
AMENDMENT	Independent	4	Minus	***	4	=	X42:	=		OR	X84=		
A	FIRST PRESE	NTATION OF MU	JLTIPLE DEP	ENDEN	TCLAIM		+140	=		OR	+280=		
							10	TAL	_		TOTAL	+	
						. (0.1 0)	ADDIT. I	EE.		1011	ADDIT.,FEE	L	
, 		(Column 1) CLAIMS			mn 2) HEST	(Column 3)			ADDI-	1		ADDI-	
MENT B		REMAINING AFTER AMENDMENT		PREVI	MBER IOUSLY DFOR	PRESENT EXTRA	RAT	E	TIONAL FEE		RATE	TIONAL FEE	
ЭМС	Total	*	Minus	**		=	X\$ 9	9=		OR	X\$18=		
AMERO	Independent	*	Minus	***		=	X42	?=		OR	X84=	J	
<	FIRST PRESE	NTATION OF M	ULTIPLE DEF	PENDEN	IT CLAIN		+14	0=		OR	+280=		
							10	JATC		OR	TOTA		
							TIGGA	FEE	L	٠, ٠, ٠	ADDIT. FE		
		(Column 1)	en en en en en en en		umn 2) - SHEST	(Column 3)	1		1 400/	7		ADDI-	
J C		CLAIMS REMAINING AFTER		NU PREV	MBER MOUSLY	PRESENT EXTRA	RA.	ΤE	ADDI- TIONAL	-	FATE	TIONAL	
N.		AMENDMENT		PAI	D FOR	 	┨ ┠──		FEE	-	1,1010		
AMENDMENT	Total	*	Minus	**		=	_ X\$	9=	<u> </u>	JOF	X\$18=	-	
ME	Independent	*	Minus	***		= '	- X4	2=	İ	OF	X84=		
	FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM							10=		OF	+280=		
TOTAL										-4	TOTA	AL .	
•	If the *Highest No	imber Previously I	Paid For IN IT	115 SPAC	E 10 10 33 (tian 2 cotor "?"	D." ADDIT	. FE	E	OF	ADDIT, F.	EL	
	If the "Highest No "If the "Highest No The "Highest No	umber Previously mber Previously P	raid For" (Total	or Indepe	ndent) is	ne highest num	cer found in	the a	appropriate '	box in	çolumn 1.		

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	PATENT	APPLICATI Effe	ON FEE (TION RECO	RD	Appli	cation	or E	Oocket Nui	mber	
_		CLAIMS A	AS FILED (Colum			umn 2)	SMALL TYPE	ENTI	ΤΥ	OR		R THAN ENTITY	
T	OTAL CLAIMS	S					RATE	F	EE		RATE	FEE	
F(DR .		NUMBER	RFILED	NUM	BER EXTRA	BASIC F	EE 37	0.00	OR	BASIC FEE	740.00	
T	TAL CHARGE	ABLE CLAIMS	(- , fr,	กบร 20=		¥-/	XS 9=	=		OR	X\$18=		
IN[DEPENDENT C	CLAIMS	minus 3 - X42= OR				X84=						
M	JLTIPLE DEPE	NDENT CLAIM F	PRESENT				+ 1.40			OR	; 280=		
- 11	the difference	з ит сус Китит Той-	leas than z	ero, er ter	"Gode	anderror (T- TAI	+		OB T	TOTAL		
	C	CLAIMS AS A	AMENDE) - PAR	TII							THAN.	
		(Column 1)		(Colum		(Column 3)	SMALL			DR •	SMALL		
A IN		CLAIMS REMAINING AFTER AMENDMENT		HIGH NUME PREVIC PAID I	BER JUSLY	PRESENT EXTRA	RATE	AD TIOI FE	NAL		RATE	ADDI- TIONAL FEE	
AMENDMEN	Total	. 23	Minus	- ه م	3		}			OR	XS18=		
INIL.	Independent	. 3	Minus	***	3	2	X42=			OR	X84=		
_	FIRST PRESE	IM 30 HOITATH	ULTIPLE DEF	PENDENT	CLAIM		+140=			OR	+280=		
							TOTAL ADDIT, FEE	1	\mathbf{H}) [2	TOTAL ADDIT, FEE		
	B	(Column 1)		(Colum	n 2)	(Column 3)	ADDIT. PEE						
		CLAIMS REMAINING AFTER AMENDMENT		HIGHI NUME PREVIO	EST BER JUSLY	PRESENT EXTRA	RATE	ADI TION FE	NAL		RATE	ADDI- TIONAL FEE	
	Total	* 25	Minus	2	2	= 3	XS 9=			OR	X\$18=	5405	
	Independent	* 4	Minus	***	3	=	X42=			OR I	X84=	Plos	
	FIRST PRESE	NTATION OF MI	JLTIPLE DEF	PENDENT	CLAIM		+140=		\neg	OR	+280=		
							TOTAL			L	TOTAL	13P	
	r	(O=1, 1)		(C alum	an 21	(Column 3;	ADDIT FEE	<u> </u>		μ.	ADDIT. FEE		
		(Column 1) CLAIMS		(Colun	EST			ADI) <	ſ		ADDI-	
}		REMAINING AFTER AMENDMENT		NUME PREVIC PAID I	USLY	PRESENT EXTRA	RATE	TION	NAL		RATE	TIONAL FEE	
	Total	* 600	Minus	* 2	5	= :	X\$ 9=			OR	X\$18=	Ì	
AMENDMEN! C	Independent	. 4	Minus	***	4	= /	X42=			DR	X84=	1	
	FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM						1-/		Ī		1		
	the actor is solve	mn 1 is less than th	ne entry in colo	ımı 2 write	*0 * in co	lumn 3.	+140=	1/		DR	+280= TOTAL		
H	the "Highest Nu	mn 1 is less than t mber Previously Pa mber Previously Pa	aid For IN THI	S SPACE is	i less tha	in 20, enter 120.	ADDIT. FEE			OR A	DOIT, FEE		
	me Highest Nu	muer Previously Po	aru i or iin i i iii ar Eort (Total o	r Indonanda	onthis the	highest number f	ound in the a	ppropria	ite box i	n colu	umn 1.		

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Application or Docket Number

PATENT APPLICATION FEE DETERMINATION RECORD Effective October 1, 2000 9/68537																		
CLAIMS AS FILED - PART I (Column 1) (Column 2)							SMALL ENTITY TYPE			OTHER THA								
TC	TAL CLAIMS							RATE	FEE		RATE	FEE						
FO	R		NUMBER FILED		NUMBER EXTRA			BASIC FEE	355.00	OR	BASIC FEE	710.00						
то	TAL CHARGEAI	BLE CLAIMS	22 minus 20= '		• 2			X\$ 9=		OR	X\$18=	36						
INC	EPENDENT CL	AIMS	. 3 mir	nus 3 =	*			X40=		OR	X80=	7.0						
MULTIPLE DEPENDENT CLAIM PRESENT								. 105			+270=							
* If the difference in column 1 is less than zero, enter "0" in column 2								+135=		OR	TOTAL	401						
CLAIMS AS AMENDED - PART II										OR	OTHER	796 THAN						
	C.	Column 1)	MIEMDED	(Colur		(Column 3)		SMALL E	NTITY	OR	SMALL							
ENT A		CLAIMS REMAINING AFTER AMENDMENT		HIGH NUM PREVIO PAID	BER DUSLY	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE						
AMENDMENT	Total	*	Minus	**	-	=		X\$ 9=		OR	X\$18=							
	Independent	*	Minus	***		=		X40=		OR	X80=							
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM								+135=		OR	+270=	`						
								TOTAL			TOTAL							
		(Column 1)	á	(Colu	mn 2)	(Column 3)		ADDIT. FEE		9	ADDIT. FEE							
ENT B		CLAIMS REMAINING AFTER AMENDMENT	54	HIGH NUM PREVI PAID	IEST IBER OUSLY	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE						
MON	Total	*	Minus	**		=		X\$ 9=		OR	X\$18=	,						
AMENDMENT	Independent	*	Minus	***		=		X40=		OR	X80=							
	FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM]	+135=		OR	+270=							
								TOTAL ADDIT. FEE		JOR	TOTAL ADDIT. FEE							
		(Column 1)	Transfer to a vis		mn 2)	(Column 3)) -1 1	,		a								
AMENDMENT C		CLAIMS REMAINING AFTER AMENDMENT		NUN PREV	HEST MBER OUSLY FOR	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE						
	Total	*	Minus	**		=		X\$ 9=		OR	X\$18=							
ME	Independent	*	Minus	***				X40=		OR	X80=							
	FIRST PRESE	NTATION OF M	IULTIPLE DE	PENDEN	T CLAIM	1 [_ ل	+135=			+270=							
 If the entry in column 1 is less than the entry in column 2, write "0" in column 3. If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20." 									<u> </u>	OR	TOTAL	<u></u>						
**	If the "Highest Nu	ımber Previously F	Paid For" IN TH	IS SPACE	is less th	an 20, enter "20 an 3, enter "3."		TOTAL ADDIT. FEE	<u> </u>	JOR	ADDIT. FEE							
	The "Highest Nur	mber Previously Pa	aid For" (Total o	or Indepen	dent) is th	e highest numb	er fo	***If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3." The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.										